

U.S. DEPT. OF AGRICULTURE  
PRODUCTION AND MARKETING  
ADMINISTRATION  
304 WHOLESALE TERMINAL BLDG.  
TELEPHONE - VAndike 6394

FEDERAL-STATE MARKET NEWS SERVICE

CURRENT SERIAL RECORD

FEB 15 1950

U.S. DEPARTMENT OF AGRICULTURE

CALIFORNIA DEPT. OF  
AGRICULTURE, BUREAU  
OF MARKET NEWS  
COOPERATING

ALFALFA MARKET SEMI-ANNUAL SUMMARY

1.956  
A2A22  
Volume XI - No. 2

Los Angeles 21, California

December 14, 1948

SOUTHERN CALIFORNIA ALFALFA MARKETINGS INCREASED. DEMAND BROADER  
PRICES HIGHER THAN YEAR AGO  
COUNTRY STOCKS OCTOBER ONE SMALLER

Marketings of alfalfa hay in Southern California during the first half of the 1948-49 season were materially larger than a year earlier, states the Federal-State Market News Service. Prices averaged higher than a year ago with a broader demand from dairymen as a result of favorable feeding ratios. Utilization by grinding mills was reduced by a slower meal demand. The quality of the alfalfa marketed during the period averaged above other recent years. Country stocks October 1 were considerably less than a year ago.

ALFALFA MARKETINGS INCREASED

Receipts of alfalfa hay by truck and rail in the Los Angeles trade territory during the 6 months ended September 30, 1948 totaled close to 332,660 tons compared with only about 309,300 tons during the corresponding period in 1947 and approximately 393,000 tons during the same period in 1946. Receipts during the 12 months ended September 30, 1948 were close to 559,960 tons compared with about 451,247 tons during the same period in 1946-47 and the record receipts of 567,268 tons during the 12 months ended September 30, 1946.

Shipments of hay by truck from the Antelope Valley toward Los Angeles April through September 1948 were reported equivalent to 79,742 tons compared with 82,752 tons during the corresponding period in 1947 and 84,369 tons for the 6 months ended September 30, 1946. Truck shipments of alfalfa hay from the Imperial Valley toward Los Angeles during the 6 months ended September 30, 1948 totaled close to 154,820 tons compared with 184,752 tons during the corresponding period in 1947. Shipments of hay by truck from the San Joaquin Valley toward Los Angeles during the 6 months ended with September were estimated by the trade at around 135,000 to 140,000 tons compared with about 130,000 to 135,000 tons during the corresponding period in 1947 and 155,000 to 165,000 tons in 1946.

Receipts of hay by rail at the principal terminals in the Los Angeles trade territory April through September 1948 totaled 782 cars compared with 940 cars during the corresponding period in 1947. Rail receipts during the first 6 months of the 1948-49 season originated largely in the Yuma and Salt River Valleys of Arizona. Moderate tonnages continued to move by truck from the Yuma area.

ALFALFA PRICES CONSIDERABLY HIGHER THAN LAST SEASON

Alfalfa prices averaged considerably higher during the first half of the 1948-49 season than during the corresponding period of 1947-48. Prices also averaged



considerably higher during the 12 months ended September 30, 1948 compared with a year earlier. The average price of alfalfa comparable to U. S. No. 1 during the six months ended September 30, 1948 was \$36.50, U. S. No. 2 Leafy \$35.07, U. S. No. 2 Green \$33.56 and U. S. No. 2 \$31.55 per ton delivered in local dairying sections. During the 6 months ended September 30, 1947 average prices were as follows: U. S. No. 1 \$29.88, U. S. No. 2 Leafy \$28.45, U. S. No. 2 Green \$26.59 and U.S. No.2 \$24.59. For the 12 months ended September 30, 1948 average prices were as follows: U. S. No. 1 \$36.45, U. S. No. 2 Leafy \$35.01, U. S. No. 2 Green \$33.67 and U. S. No. 2 \$31.36. This compares with \$33.70 for U. S. No. 1, \$31.43 for U.S. No.2 Leafy and \$27.87 for U. S. No. 2 during the 12 months ended September 30, 1947.

#### DEMAND ACTIVE DURING MOST OF THE FIRST HALF OF THE SEASON

Declines of \$3.00 to \$5.00 per ton in alfalfa hay during the first week in April 1948 at the Los Angeles markets reflected further adjustment toward a new crop basis and continued slow demand for the increased offerings from the new crop. At the declines the market for alfalfa comparable to U. S. No. 1 was \$42.00 to \$43.00, U. S. No. 2 Leafy \$41.00 to \$42.00, U. S. No. 2 Green \$40.00 to \$41.00 and U.S. No.2 at \$37.00 to \$38.00 per ton delivered. Further weakness developed during April with increased receipts meeting only a moderate demand from dairymen. A broad outlet developed early in May and increased receipts were readily absorbed at steady to firmer prices. Medium to poor feeding qualities showing some rain damage were in good supply around the middle of May but met only fair demand. During the heavy movement in April, May and a good portion of June, quite a number of dairymen accumulated moderate to extensive supplies for later requirements. Toward the close of June demand slackened and the market weakened despite reduced receipts.

During July demand was moderate to slow and prices declined with liberal marketings from the central San Joaquin Valley an important factor. A large portion of the arrivals showed medium to lower feeding qualities and were increasingly difficult to place toward the end of July. Seasonally low prices were reached during the latter part of the month as follows: alfalfa comparable to U. S. No. 1 at \$33.00 to 34.00, U. S. No. 2 Leafy \$31.00 to 32.00, U. S. No. 2 Green \$29.00 to 30.00 and U. S. No. 2 at \$27.50 to 28.50 per ton delivered. A steadier tone developed early in August with an increased holding tendency on the part of growers and some improvement in demand from dairymen. Prices tended slightly upward late in August at the Los Angeles markets when a holding tendency developed on the part of growers, together with an improved demand from dairymen for the moderately heavy receipts.

Slackened marketings early in September resulted in further small gains in prices. Increased receipts moved more readily around the middle of September and moderate price gains were recorded. Dairymen and mills both provided a good outlet. Demand from grinding mills was the most active for the season to that date. A number of dairymen as usual reentered the market to replenish stocks. Further moderate gains in alfalfa prices at Los Angeles during the latter half of September were due chiefly to an improved demand from dairymen and mills for the somewhat larger receipts. At the close of September alfalfa comparable to U. S. No. 1 was selling at \$37.00 to 38.00, U. S. No. 2 Leafy \$34.50 to 36.00, U. S. No. 2 Green \$33.50 to 34.50 and U. S. No. 2 at \$31.50 to 32.50 per ton delivered.

#### QUALITY WELL ABOVE AVERAGE OF OTHER RECENT YEARS

The quality of the alfalfa marketed in the Los Angeles trade territory during the first half of the 1948-49 season averaged well above other recent years. Much of



the better quality hay came from San Joaquin Valley points. Smaller tonnages of rain-damaged hay than in other recent years were received from the San Joaquin Valley. Better returns to growers tended to stimulate the production of better qualities of hay.

The dairy cattle count for Los Angeles County was officially placed by the County Livestock Department on July 1, 1948 at 132,429 head compared with 131,600 a year earlier. This compares with 127,500 head on July 1, 1946 and 113,900 head on July 1, 1945. In the other five Southern California counties including Imperial, Orange, Riverside, San Bernardino and San Diego counties, according to trade reports based on milk and butterfat production for the first eight months of 1948, the cow count was estimated as showing around a 6% decline for 1948 compared with a total count of around 72,000 dairy cattle early in 1947. Livestock feeding operations are reported quite extensive locally and in practically all nearby producing areas.

#### ALFALFA HAY PRODUCTION REDUCED SHARPLY IN 1948

Alfalfa hay production in California in 1948 was estimated by the Crop and Livestock Reporting Service at only 4,068,000 tons on December 1 compared with the record production of 4,623,000 tons in 1947. The acreage in 1948 was placed at only 904,000 acres compared with 1,005,000 acres harvested in 1947. The average yield per acre for 1948 was placed at 4.50 tons compared with 4.60 tons per acre in 1947.

Grain hay production in California in 1948 was estimated November 1 at 1,042,000 tons from 695,000 acres compared with 1,061,000 tons from 732,000 acres in 1947. Production of all tame hay in California in 1948 was estimated on November 1 at only 5,588,000 tons from 1,927,000 acres compared with 6,098,000 tons from 2,060,000 acres in 1947.

Production of alfalfa hay in the United States in 1948 was estimated November 1 (preliminary) at 33,765,000 tons compared with 33,475,000 tons produced in 1947. Production of all classes of hay in the United States was estimated (preliminary) at only 99,094,000 tons compared with 102,500,000 tons in 1947.

Acreage of alfalfa in the Antelope Valley for 1948 was reported at around 34,600 acres compared with about 34,000 in 1947. In the Palo Verde Valley the acreage for 1948 was placed at around 28,000. In the Imperial Valley the Irrigation District placed the October 1948 acreage at 87,568 acres compared with 108,949 in March 1948 and 97,873 acres in October 1947.

#### AVERAGE PASTURE AND RANGE CONDITION RATINGS FOR CALIFORNIA - BY DISTRICTS

Districts....	(Relate to condition about first day of month)							
	1	2	3	4	5	5a	6	8
	North	Siskiyou-	North	Central	Sacto	S. J.	Sierra	South.
	STATE:Coast	Shasta	East	Coast	Valley	Valley	Valley	Calif.
Dec 1, 1948	67	90	81	70	70	60	75	55
Nov. 1, 1948	73	91	82	71	77	70	74	61
Dec. 1, 1947	74	93	85	74	88	67	83	52
Dec. average	76	84	84	79	74	74	79	76
(1936-46)								

Source of above table: California Crop and Livestock Reporting Service.

T. J. CAMERON  
FEDERAL-STATE MARKET NEWS SERVICE  
304 WHOLESALE TERMINAL BLDG.  
LOS ANGELES 21, CALIFORNIA

(December 14, 1948)



Table 1. - Hay: Supply and distribution of California Crop  
Crop season May 1 to April 30, 1920-21 to 1948-49  
(in 1,000 tons)

Year	: Carry- over	:	P R O D U C T I O N						: Farm Stocks:	
			: Grain	: Misc.	: Wild:	: Total:	Total	:	May 1	: Apparent
Begin- ning	: May	: Alfalfa:	: Hay	: Tame	: Hay	: Crop	: Supplies	:	(End of	: disap-
May 1	: 1st	:	: Hay	:	:	:	:	:	: crop year)	: pearance
1920-21	170	2,639	1,294	237	177	4,347	4,517	391	4,126	
1921-22	391	2,718	1,436	250	184	4,588	4,979	184	4,795	
1922-23	184	2,849	1,393	218	176	4,636	4,820	325	4,495	
1923-24	325	2,964	1,295	248	152	4,659	4,984	233	4,751	
1924-25	233	2,681	803	153	84	3,721	3,954	112	3,842	
1925-26	112	3,059	1,110	214	200	4,583	4,695	412	4,283	
1926-27	412	3,008	923	247	157	4,335	4,747	390	4,357	
1927-28	390	2,927	825	274	164	4,190	4,580	251	4,329	
1928-29	251	2,984	766	228	163	4,141	4,392	128	4,264	
1929-30	128	2,822	958	236	140	4,156	4,284	229	4,055	
1930-31	229	3,321	1,072	228	166	4,787	5,016	445	4,561	
1931-32	455	3,053	885	178	82	4,198	4,653	126	4,527	
1932-33	126	3,337	1,328	227	170	5,062	5,188	405	4,783	
1933-34	405	3,160	1,006	222	125	4,513	4,918	316	4,602	
1934-35	316	2,835	869	204	105	4,013	4,329	281	4,048	
1935-36	281	2,961	1,264	226	270	4,721	5,002	448	4,554	
1936-37	448	3,152	947	224	204	4,527	4,975	131	4,844	
1937-38	131	3,291	942	214	187	4,634	4,765	417	4,348	
1938-39	417	3,311	1,109	227	262	4,909	5,326	491	4,835	
1939-40	491	3,474	855	206	183	4,718	5,209	425	4,784	
1940-41	425	3,477	1,150	230	248	5,105	5,530	408	5,122	
1941-42	408	3,507	1,154	236	239	5,136	5,544	308	5,236	
1942-43	308	3,549	1,164	236	258	5,207	5,515	208	5,307	
1943-44	208	4,032	1,340	230	230	5,832	6,040	350	5,690	
1944-45	350	4,396	1,134	238	172	5,940	6,290	475	5,815	
1945-46	475	4,309	1,234	248	224	6,015	6,490	301	6,189	
1946-47	301	4,623	1,061	225	208	6,117	6,418	306	6,112	
1947-48	306	4,623	1,061	225	189	6,098	6,404	213	6,191	
1948-49 a/	213	4,062	1,042	216	262	5,588	5,801			

a/ Preliminary estimates.

Based upon reports of the California Crop and Livestock Reporting Service.



Table 2 - Hay: Average disappearance per animal unit, California  
1920-21 to 1947-48

Season	Apparent California	Hay Consuming Animals	Indicated Hay
May 1 to	Hay	on Farms and Ranges	Disappearance
April 30	Utilization	January 1	Per Animal Unit
	Tons	Animal Units 1/	Tons
1920-21	4,126,000	2,360,000	1.748
1921-22	4,795,000	2,360,000	2.032
1922-23	4,495,000	2,377,000	1.891
1923-24	4,751,000	2,451,000	1.938
1924-25	3,842,000	2,341,000	1.641
1925-26	4,283,000	2,325,000	1.842
1926-27	4,357,000	2,362,000	1.845
1927-28	4,329,000	2,410,000	1.790
1928-29	4,264,000	2,387,000	1.787
1929-30	4,055,000	2,342,000	1.731
1930-31	4,561,000	2,364,000	1.929
1931-32	4,527,000	2,279,000	1.979
1932-33	4,783,000	2,282,000	2.094
1933-34	4,602,000	2,271,000	2.003
1934-35	4,048,000	2,366,000	1.710
1935-36	4,554,000	2,485,000	1.832
1936-37	4,844,000	2,610,000	1.855
1937-38	4,348,000	2,525,000	1.722
1938-39	4,835,000	2,485,000	1.946
1939-40	4,784,000	2,454,000	1.949
1940-41	5,122,000	2,597,000	1.972
1941-42	5,236,000	2,769,000	1.891
1942-43	5,307,000	2,871,000	1.848
1943-44	5,690,000	2,940,000	1.935
1944-45	5,815,000	2,872,000	2.025
1945-46	6,189,000	2,859,000	2.165
1946-47	6,112,000	2,815,000	2.171
1947-48	6,191,000	2,691,000	2.301

1/ Animals converted into hay-consuming units on basis, one milk cow equals 1.00, one horse equals 1.00, one mule equals 1.00, one other cattle equals .75, one sheep equals .12.

Based upon reports of the California Crop and Livestock Reporting Service.



Table 3. - Livestock numbers on California farms,  
January 1, 1929 - 48

Year:	Cows & heifers	Other	Cattle	Horses	Mules	Sheep & lambs	Hogs	Chick-ens	Turkeys	Total feed grain consuming animal units
2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over	2 year olds & over
Kept for milk	Kept for milk	Kept for milk	Kept for milk	Kept for milk	Kept for milk	Kept for milk	Kept for milk	Kept for milk	Kept for milk	Kept for milk
(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)
1929	637	1,434	245	45	3,200	650	19,963	650	3,355,775	
1930	642	1,380	227	42	3,300	590	21,300	686	3,324,860	
1931	642	1,419	213	41	3,366	560	20,046	612	3,240,360	
1932	648	1,355	200	40	3,126	672	16,843	700	3,150,265	
1933	660	1,372	192	39	3,017	706	15,524	795	3,136,040	
1934	660	1,415	190	39	2,676	660	15,800	768	3,111,750	
1935	648	1,501	192	40	3,006	530	14,745	700	2,992,855	
1936	668	1,610	192	37	3,170	610	16,563	792	3,232,195	
1937	685	1,730	192	36	3,324	740	17,235	1,020	3,481,555	
1938	685	1,655	188	34	3,140	820	16,326	991	3,454,900	
1939	700	1,600	182	30	3,111	790	15,136	1,075	3,358,040	
1940	720	1,558	177	27	3,014	885	15,654	1,431	3,485,180	
1941	756	1,704	173	25	3,038	876	15,349	1,145	3,539,000	
1942	786	1,895	170	23	3,073	894	17,636	1,260	3,793,000	
1943	810	2,032	165	20	2,936	1,019	18,773	958	3,998,000	
1944	834	2,122	157	18	2,822	1,060	20,578	1,236	4,200,000	
1945	859	2,051	149	16	2,587	763	18,059	1,285	3,801,000	
1946	885	2,054	143	15	2,298	763	20,371	1,388	3,925,000	
1947	912	1,998	137	14	2,117	725	18,740	777	3,740,000	
1948 <sup>a/</sup>	903	1,861	130	13	2,072	717	19,439	552	3,678,000	

<sup>a/</sup> Includes sheep and lambs on feed for market.

<sup>b/</sup> Animals converted into feed grain consuming units on basis 1 milk cow equals 1.00 unit, cattle other than milk cows, .51, horses and mules 1.14, sheep .04, hogs .87, chickens .045, turkeys .1.

<sup>c/</sup> Preliminary

Source: California Crop and Livestock Reporting Service



Table 4 - Alfalfa hay prices, Los Angeles  
Monthly average of weekly quotations, 1942-43 to 1948-49  
Delivered nearby dairying sections  
(Dollars per ton)

1942-43												
	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
U. S. No. 1	24.50	24.44	23.95	23.00	22.65	24.31	26.44	27.65	31.44	36.88	37.50	33.20
U. S. No. 2 Leafy	23.50	22.44	21.85	21.44	21.10	22.88	25.06	26.60	30.31	35.88	36.38	31.90
U. S. No. 2	20.88	18.32	18.40	18.50	18.70	20.38	22.75	23.65	27.19	33.75	34.06	30.50
1943-44												
	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
U. S. No. 1 Extra Leafy	36.13	35.50	35.50	35.50	35.50	35.50	35.50	35.50	35.50	35.50	35.50	35.50
U. S. No. 1	33.25	32.50	32.50	32.50	32.50	32.50	32.50	32.50	32.50	32.50	32.50	32.50
U. S. No. 2 Leafy	32.25	31.50	31.50	31.50	31.50	31.50	31.50	31.50	31.50	31.50	31.50	31.50
U. S. No. 2	30.63	31.00	31.00	31.00	30.45	30.00	30.00	30.00	30.00	30.00	30.00	30.00
1944-45												
	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
U. S. No. 1	30.00	30.00	30.00	31.30	30.59	29.75	29.80	30.25	30.85	31.12	31.50	30.25
U. S. No. 2 Leafy	30.00	30.00	30.00	31.30	30.59	27.69	27.50	28.00	26.95	27.12	27.19	26.75
U. S. No. 2	30.00	30.00	30.00	29.88	27.44	24.75	24.60	24.88	23.40	23.25	22.75	21.50
1945-46												
	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
U. S. No. 1	31.20	30.50	31.50	31.10	31.50	29.50	30.22	33.06	35.15	36.20	36.68	36.80
U. S. No. 2 Leafy	28.35	29.00	29.00	29.05	27.87	27.25	28.20	31.78	34.54	35.46	35.93	36.18
U. S. No. 2	22.30	25.00	25.38	25.95	24.25	23.00	23.80	28.88	30.80	32.38	34.30	38.55
1946-47												
	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
U. S. No. 1	37.08	34.60	34.60	36.19	35.40	36.34	38.44	41.25	39.60	37.58	34.50	34.10
U. S. No. 2 Leafy	36.63	34.60	34.60	35.71	34.74	35.00	37.37	38.93	37.40	35.12	32.37	32.50
U. S. No. 2	35.81	34.60	34.60	34.51	31.81	31.88	33.87	34.62	32.40	31.00	28.62	26.70
1947-48												
	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
U. S. No. 1	31.81	31.69	30.20	27.75	27.25	30.40	31.50	31.75	32.35	36.00	39.62	45.80
U. S. No. 2 Leafy	30.50	29.62	28.65	26.56	26.44	28.80	30.00	30.62	30.70	34.37	38.50	44.35
U. S. No. 2 Green	28.63	28.00	26.85	25.19	23.95	27.50	29.00	29.50	30.10	33.44	36.94	42.50
U. S. No. 2	26.50	26.38	25.10	23.06	22.40	24.50	26.13	26.50	27.70	31.19	34.32	39.90
1948-49												
	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
U. S. No. 1	39.44	38.45	37.69	34.87	33.55	35.25						
U. S. No. 2 Leafy	38.56	37.35	36.12	32.94	31.80	33.87						
U. S. No. 2 Green	37.31	36.25	34.63	31.00	29.80	32.63						
U. S. No. 2	35.00	34.10	32.25	29.25	28.25	30.63						

Prices are for alfalfa comparable to U. S. No. 1 Extra Leafy, U. S. No. 1, U. S. No. 2 Leafy,

U. S. No. 2 Green and U. S. No. 2.



Table 5. - Alfalfa hay stock <sup>1/</sup> in producing areas tributary to Los Angeles market  
As of October 1, 1943-48  
(In Tons)

	1943	1944	1945	1946	1947	1948
Antelope Valley <sup>2/</sup>	11,000	22,500	10,000 to 12,000	12,000 to 15,000	13,000 to 15,000	40,000
Palo Verde Valley (Slythe Section)	4,000 to 6,000	15,000	9,000	4,000	10,000	8,800
Imperial Valley	20,000	75,000 to 80,000	50,000 to 60,000	40,000 to 45,000	80,000	50,000
Mojave River Section	2,000 to 4,000	1,200 to 3,000	1,000	1,000 to 2,000	2,000	2,500
Oxnard Section	1,000 to 1,500	2,500	3,000	500	750 to 1,000	.500
Riverside and Hemet Sections	500	1,500 to 2,200	2,500 to 2,700	2,500 to 3,000	4,000	1,500
Salt River Valley of Arizona	40,000 to 50,000	85,000 to 90,000	45,000 to 50,000	85,000 to 90,000	65,000 to 70,000	35,000 to 50,000
San Fernando Valley and Saugus	750 to 1,000	2,000 to 2,500	1,500	500 to 1,000	1,000 to 1,500	1,000
San Joaquin Valley (including Kern, Kings, Tulare and Fresno Counties)	105,000 to 115,000	125,000 to 135,000	95,000 to 105,000	75,000 to 80,000	115,000 to 125,000	75,000
Yuma, Roll and Wellton Sections	500 to 850	5,000 to 7,500	1,000 to 1,500	3,000	7,000 to 8,000	7,500

<sup>1/</sup> Compiled from reports from growers and shippers.

<sup>2/</sup> In addition to the tonnage estimated for the Antelope Valley on October 1, 1948 around 15,000 tons were reported held by mills. On October 1, 1947 an additional 28,500 to 29,000 tons were held by mills and on October 1, 1946 an additional 29,000 to 29,500 tons were reported by mills and 40,000 to 40,500 tons on October 1, 1945 held by mills. In Palo Verde Valley on October 1, 1948 an additional 5,000 to 7,500 tons were reported held by mills and livestock feeders and on October 1, 1947 an additional 10,000 tons held by mills and livestock feeders. In the Riverside and Hemet sections on October 1, 1948 an additional 5,000 tons were reported held by livestock feeders.



Table 6 - Alfalfa hay receipts by rail and truck in carlot equivalents  
at principal Los Angeles terminals, 1945-46 to 1948-49

1945-46													
Terminal	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Total
<b>Rail</b>													
El Monte . . . . .	233	412	290	354	202	158	73	50	139	112	60	35	2,118
Puente . . . . .	60	59	115	127	71	21	94	52	24	48	14	8	693
Downey . . . . .	41	106	200	293	145	100	34	23	0	0	3	8	953
Norwalk . . . . .	6	15	43	65	13	5	23	0	9	1	8	21	209
Other Terminals . .	7	30	142	193	91	43	112	67	13	24	35	57	814
<b>Truck</b>													
El Monte . . . . .	516	809	1212	477	438	356	449	627	367	249	180	118	5,790
Los Angeles . . . .	187	324	519	296	247	214	234	296	115	93	69	62	2,856
Hynes, Artesia, Nor-													
walk, Bellflower	1452	2171	2784	2073	1874	1642	1845	1902	1299	731	486	623	18,882
<b>TOTAL</b>	2502	3926	5305	3878	3081	2539	2864	3017	1966	1258	855	932	32,123

1946-47													
Terminal	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Total
<b>Rail</b>													
El Monte . . . . .	154	203	105	147	88	27	20	8	20	5	10	68	855
Puente . . . . .	108	89	98	212	129	0	3	56	9	0	3	7	711
Downey . . . . .	10	1	0	0	0	0	0	0	0	0	0	0	11
Norwalk . . . . .	55	43	23	67	70	13	7	95	7	0	1	1	382
Other Terminals . .	5	8	12	39	7	6	11	33	3	8	1	4	137
<b>Truck</b>													
El Monte . . . . .	398	1008	1191	654	583	613	559	318	332	338	295	271	6,560
Los Angeles . . . .	156	502	517	320	249	285	322	106	121	134	125	120	2,957
Hynes, Artesia, Nor-													
walk, Bellflower	2159	3371	4152	3066	1886	1936	1592	886	653	777	758	784	21,820
<b>TOTAL</b>	3045	5225	6095	4505	2812	2880	2514	1502	1145	1262	1193	1255	33,433

1947-48													
Terminal	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Total
<b>Rail</b>													
El Monte . . . . .	162	141	106	58	20	17	10	4	18	16	7	6	565
Puente . . . . .	48	53	64	29	26	60	43	10	9	4	1	0	347
Downey . . . . .	0	0	13	0	0	0	0	0	0	0	0	0	13
Norwalk . . . . .	14	10	36	58	0	0	10	0	0	0	0	0	128
Other Terminals	2	3	10	1	2	7	5	4	5	3	10	8	60
<b>Truck</b>													
El Monte . . . . .	588	698	687	256	412	481	530	535	355	336	401	652	5911
Los Angeles . . . .	224	309	251	158	230	257	234	230	135	123	101	131	2383
Hynes, Artesia, Nor-													
walk, Bellflower	1903	2652	3065	2043	2056	2142	1990	1657	1139	1700	1290	1660	23,297
<b>TOTAL</b>	2921	3866	4232	2803	2746	2964	2822	2440	1661	2182	1810	2457	32,704

1948-49													
Terminal	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	6 mos. Total
<b>Rail</b>													
El Monte . . . . .	82	76	84	54	6	6							308
Puente . . . . .	6	38	114	57	64	13							292
Downey . . . . .	0	0	0	0	0	0							0
Norwalk . . . . .	0	2	95	50	8	0							155
Other Terminals	8	5	7	2	3	2							27
<b>Truck</b>													
El Monte . . . . .	575	852	702	563	325	388							3405
Los Angeles . . . .	158	341	365	347	184	184							1579
Hynes, Artesia, Nor-													
walk, Bellflower	1791	3766	2519	2482	1819	1517							13,894
<b>TOTAL</b>	2620	5080	3886	3555	2409	2110							19,660

Note: Carlot equivalent 16 tons 1945-48 through September 1947. Changed to 17 tons beginning October 1947.



Table 7. - Grain and Feed Prices, Los Angeles  
Monthly average of weekly quotations, 1946-48  
Sacked, in carlots, f.o.b. Los Angeles  
(Dollars per ton)

	1946											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Barley, No. 1 Bright Western 46 pounds	56.20	56.40	58.05	58.17	60.43	62.07	68.87	60.95	62.50	62.00	62.06	62.50
Corn, No. 2 Yellow (bulk)	51.00	51.00	52.00	52.00	57.10	60.90	87.87	77.78	74.95	74.40	62.35	57.82
Milo, No. 2 Yellow	59.25	59.25	61.72	62.35	63.48	67.37	83.25	71.08	67.65	66.36	57.75	53.50
Wheat, No. 1 Soft White	63.57	63.77	64.77	65.02	68.02	69.94	77.62	69.90	69.00	69.95	73.31	72.81
Millrun, Standard	42.56	42.56	42.56	42.56	50.06	52.56	73.50	62.50	53.02	55.51	56.87	47.45
Beet Pulp, (molasses)	49.50	49.50	49.87	54.70	50.79	52.10	66.37	52.84	54.05	54.61	56.35	57.26
Cottonseed Meal 40%	51.25	51.25	51.25	51.25	61.75	65.25	N	N	65.50	77.05	92.12	82.60
Copra Meal 20% (dock)	49.50	49.50	49.50	49.50	57.00	59.50	N	59.81	59.69	69.05	90.89	77.00
Linseed Meal	46.00	46.00	46.00	46.00	56.50	60.00	88.25	84.31	60.25	71.25	85.00	76.50
Soybean Meal	62.65	62.65	62.65	62.65	73.15	76.65	105.33	108.33	77.36	90.97	101.00	86.75
Fish Meal 65%	77.50	77.50	77.50	77.50	85.00	87.50	N	87.50	87.69	122.28	169.00	164.78
Meat Scraps 50%	73.25	73.25	73.25	73.25	80.75	83.25	N	115.00	83.25	104.12	116.12	99.25
Alfalfa Meal 15%	45.50	47.22	47.91	49.39	48.11	47.69	48.36	45.50	44.61	45.49	46.56	46.30
	1947											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Barley, No. 1 Bright Western 46 pounds	61.60	61.44	67.75	65.87	58.70	64.06	64.65	70.81	81.12	84.40	86.76	90.69
Corn, No. 2 Yellow (bulk)	57.06	59.00	70.72	73.45	73.00	84.57	86.40	94.32	97.95	94.94	100.97	107.22
Milo, No. 2 Yellow	56.40	57.62	66.87	67.37	67.50	73.69	70.00	75.62	84.25	85.15	86.06	91.25
Wheat, No. 1 Soft White	71.85	72.62	81.50	82.50	84.05	77.81	78.45	79.37	88.94	99.45	104.25	105.44
Millrun, Standard	42.12	44.19	53.87	56.45	61.50	68.00	68.40	67.37	73.45	73.75	68.19	70.70
Beet Pulp, (molasses)	57.65	57.60	57.00	57.00	51.05	50.10	54.35	55.38	56.73	59.63	59.53	60.13
Cottonseed Meal 40%	80.12	78.87	82.62	79.95	76.12	74.25	79.85	81.56	87.70	92.12	95.00	94.40
Copra Meal 20% (dock)	65.87	62.06	60.37	60.20	65.25	73.00	75.10	72.87	79.10	83.87	81.87	80.90
Linseed Meal	71.00	70.25	76.75	72.20	67.75	64.50	67.40	65.87	76.05	81.12	80.12	81.25
Soybean Meal	81.81	74.50	88.00	80.20	76.87	86.94	98.70	102.87	118.06	101.82	108.02	114.48
Fish Meal 65%	167.06	162.50	163.31	162.50	154.78	153.10	153.35	154.78	162.49	163.31	166.97	178.10
Meat Scraps 50%	92.81	83.75	89.37	95.75	80.31	87.81	109.70	119.06	125.50	130.00	117.75	119.25
Alfalfa Meal 15%	45.37	44.50	43.25	41.95	40.94	40.50	38.20	37.38	40.08	42.00	43.72	45.20
	1948											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Barley, No. 1 Bright Western 46 pounds	84.55	83.12	87.56	80.80	65.19	65.87	59.65	56.44	54.77			
Corn, No. 2 Yellow (bulk)	107.72	90.92	93.40	93.32	93.62	95.50	88.02	79.72	72.80			
Milo, No. 2 Yellow (bulk)	94.45	80.25	85.44	87.30	85.81	82.12	64.04	58.31	59.75			
Wheat, No. 2 S. W. or H. W.	104.55	88.69	87.62	89.80	87.31	83.62	78.45	78.00	76.50			
Millrun, Standard	80.75	74.50	76.95	85.62	84.12	76.15	60.87	53.30	53.00			
Beet Pulp, (molasses)	64.60	78.00	78.40	78.50	61.95	63.45	63.47	61.48	56.50			
Cottonseed Meal	95.87	92.12	88.80	91.00	93.75	95.00	91.87	80.70	75.50			
Copra Meal 20% (dock)	84.75	83.87	82.10	83.62	90.12	93.10	92.75	82.00	83.81			
Linseed Meal	88.12	82.37	77.80	83.62	84.12	70.90	69.00	58.90	56.37			
Soybean Meal	124.30	102.40	97.33	100.44	100.79	109.65	113.21	97.75	96.95			
Fish Meal 65%	186.06	181.59	161.53	150.72	143.41	144.30	136.50	115.80	112.87			
Meat Scraps 50%	129.06	116.56	106.00	103.75	96.25	106.20	114.37	96.75	101.87			
Alfalfa Meal 15%	45.94	48.13	50.10	50.00	48.49	46.61	44.06	40.60	42.50			

**NOTES:**

No. 2 Western barley, 46 lbs. same price as No. 1 Bright Western, 46 lbs.

Abbreviations: For wheat in 1946, S. W. - Soft White; H. W. - Hard White. N/ Nominal.

Cottonseed Meal in 1948 was 40% protein through June 8 and on July 20 and 27; 43% June 15 through July 13 and August 24 through September 28; 40-43% August 3, 10 and 17.

Linseed Meal 28-32%, January through November 5, 1946 and 38% starting November 12 of that year through September 1948.

Some feedstuffs quoted nominally during certain periods of 1946, 1947, and 1948.  
Corn nominal January through July 3, 1946.

Soybean Meal 41% in 1947 and 1948 and Nov. 12 through Dec. 31, 1946; 41-44% in 1946 Jan. thru Nov. 5  
Fish Meal prices August and September 1948 represent tuna 60%.

Milo, No. 2 Yellow: Average prices are of quotations on supplies from Texas, Arizona or California at a given time, depending upon which source was most representative in trading volume. Texas supplies, customarily quoted in bulk, were converted to a sacked basis before averaging.



Table 8. - Feed and Grain Prices, sacked, Los Angeles  
As of April 1, 1946-48 and October 1, 1946-48  
(Dollars per ton, in carlots)

	A P R I L 1st		
	1946	1947	1948
Alfalfa, U. S. No. 1, baled	35.75-39.60 1/	33.00-34.00 1/	44.00-45.00 1/
Barley, No. 1 Br. Western, 46 lbs.	58.30 3/	69.00-70.00	85.00 2/
Corn, No. 2 Yellow, domestic, bulk	51.50-52.50 2/3/	73.00-74.00	93.40-94.00
Milo, No. 2 Yellow,	60.00-61.00 2/3/	69.00	84.00-85.00
Wheat, No. 1 Soft White (No. 2. 1948)	65.03 3/	81.00-82.00	88.50-89.00 2/
Millrun, Standard	42.56 4/	58.50-59.00	80.00-81.00
Beet Pulp, molasses	43.85-48.55	57.00	76.50-80.50
Copra Meal, 20% dock, domestic	49.50	60.00-61.00	82.00-83.00
Cottonseed Meal, 40%, domestic	51.25	80.00-84.00	90.00 2/
Linseed Meal, domestic	46.00 28-32%	74.00-75.00 28%	78.00 28%
Soybean Meal, domestic	62.65 41-44%	82.25-91.25 41%	99.63-100.63 41%
Fish Meal, 65% dock	77.50	162.50	152.75
Meat Scraps, 50%	73.25	102.50	110.00
Alfalfa Meal, 15%	48.00-48.50	42.00-44.00	49.50-51.50

	O C T O B E R 1st		
	1946	1947	1948
Alfalfa, U. S. No. 1, baled	37.00-38.50 1/	31.00-32.00 1/	37.00 1/
Barley, No. 1 Br. Western, 46 lbs.	61.00-61.50	83.00-84.00 2/	54.00 2/
Corn, No. 2 Yellow, domestic, bulk	73.40-75.40	98.00-99.00	62.80-63.40
Milo, No. 2 Yellow	60.00-62.00	80.00-82.00	56.00
Wheat, No. 1 Soft White	68.50-69.50	94.00-95.00	76.00 #2 S.W. 2/
Millrun, Standard	53.02 4/	74.00-75.00	52.00-52.50
Beet pulp, molasses	54.05	56.60-58.65	56.00-58.00
Copra Meal, 20% dock, domestic	59.75 7/	81.00-82.00 2/	89.50-90.00
Cottonseed Meal, 40% domestic	65.50 7/	93.00	73.25-73.75 43%
Linseed Meal, domestic	60.25 28-32% 7/	77.50-78.00 28%	55.00-56.00 28%
Soybean Meal, domestic	77.36 41-44%	128.50-131.00 41%	82.95-83.95 41%
Fish Meal, 65% dock	87.76 2/	169.00	106.75-109.80 61%
Meat Scraps, 50%, bulk	83.25	130.00-132.50	100.00
Alfalfa Meal, 15%	43.00-46.35	40.00-43.75	43.50

1/ Quotations are for ungraded hay comparable to U. S. grades. 6/ Used bags

2/ Nominal

7/ Ceiling

3/ Average

a/ No. 2 Western barley 46 lbs.  
same price as No. 1 Bright  
Western, 46 lbs.

4/ Jobber's ceiling

Table 9. - Estimated season farm price of  
specified crops in California, 1937-47  
(Dollars per tons)

	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947 1/
Wheat	31.67	21.67	25.33	25.67	34.33	38.00	49.00	50.99	52.67	67.66	80.00
Corn	26.79	25.36	28.93	31.07	35.71	44.64	51.08	48.57	50.71	60.71	100.00
Barley	26.67	18.33	17.50	16.67	28.75	28.33	45.83	45.42	43.34	59.58	64.58
Alfalfa 2/	12.40	8.20	8.80	7.50	11.80	15.50	17.50	19.40	19.10	23.70	18.90

1/ Preliminary.

2/ Loose.

Following notations refer to table 9:

Figures on wheat, corn and barley converted from cents per bushel to ton by use of following weights: Barley 48 pounds, corn 56 pounds, wheat 60 pounds.

Based on reports of the California Crop and Livestock Reporting Service.



(Sect. 2, 1968)

1. The first part of the document is a list of names and addresses, which are arranged in a columnar fashion. The names are written in a cursive script, and the addresses are written in a more formal, printed style. The list includes names such as "John Doe", "Jane Smith", and "Robert Brown", along with their respective addresses.

[illegible]

1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------



1  
2  
3  
4

For the purpose of this report, the following information was obtained from the records of the Department of the Interior, Bureau of Land Management, Washington, D. C.

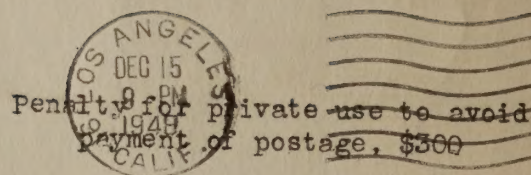
Approximate date of the survey is 1901. The survey was made by the U. S. Department of the Interior, Bureau of Land Management, Washington, D. C. The survey was made by the U. S. Department of the Interior, Bureau of Land Management, Washington, D. C. The survey was made by the U. S. Department of the Interior, Bureau of Land Management, Washington, D. C.



After five days return to  
U. S. Department of Agriculture  
304 Wholesale Terminal Building  
Los Angeles 21, California

Official Business

Form PMA-1 12/14/48 1400 Permit 1001



U. S. DEPT. OF AGRICULTURE  
LIBRARY  
WASHINGTON 25, D. C.

H2-907